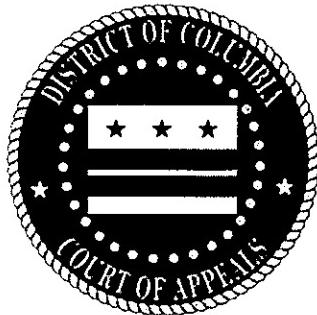


EXHIBIT A



On behalf of JULIO A. CASTILLO, Clerk of the District of Columbia Court of Appeals,
the District of Columbia Bar does hereby certify that

A handwritten signature in cursive script that reads "Michael A. Carvin".

was duly qualified and admitted on **December 13, 1982** as an attorney and counselor
entitled to practice before this Court; and is, on the date indicated below, an **Active**
member in good standing of this Bar.

In Testimony Whereof,
I have hereunto subscribed my
name and affixed the seal of this
Court at the City of Washington,
D.C., on June 18, 2018.

A handwritten signature in cursive script that reads "Julio A. Castillo".

JULIO A. CASTILLO
Clerk of the Court

Issued By: A handwritten signature in cursive script that reads "ABM".
District of Columbia Bar Membership